



#5 P. 003/006

PATENT

Attorney Docket No. SONY-00000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Applications of:

See attached table of Exhibit A

Serial No.:

Filing Date:

For:

POWER OF ATTORNEY AND
REVOCATION OF PRIOR
POWERS OF ATTORNEY

RECEIVED

SEP 26 2002

Technology Center 2600

Assistant Commissioner of Patents
Washington, D.C. 20231

Sir:

Sony Corporation and Sony Electronics Inc. owners of record of the applications included within the table of Exhibit A attached hereto, hereby revokes all prior powers of attorney which may have been filed with these patent applications and appoints the members of the firm of HAVERSTOCK & OWENS LLP, a firm including Jonathan O. Owens (Reg. No. 37,902) and Thomas B. Haverstock (Reg. No. 32,571), as its attorneys with full power of substitution to transact all business in the Patent and Trademark Office in connection therewith.

Sony Corporation and Sony Electronics, Inc. also hereby appoint the following attorney(s) and/or agent(s) to prosecute these applications and transact all business in the Patent and Trademark Office connect therewith:

Peter C. Toto	Reg. No. 36,293	Jaime A. Siegel	Reg. No. 39,027
Harold T. Fujii	Reg. No. 38,458	Frederick J. Zustak	Reg. No. 36,728
Mark Gorman	Reg. No. 43,641	Milton M. Frazier	Reg. No. 44,687
Ronald C. Card	Reg. No. 44,587		

Please direct all correspondence regarding these patent applications to:

Jonathan O. Owens
HAVERSTOCK & OWENS LLP
162 North Wolfe Road
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Dated: Sept. 6, 2002

Sony Corporation

By: Fred Zustak

Name: FRED ZUSTAK

Title: MGR OF OPERATIONS, IPD

Sony Electronics Inc.

By: Fred Zustak

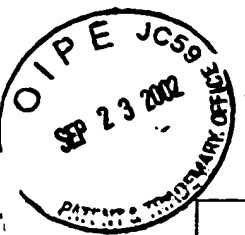
Name: FRED ZUSTAK

Title: MGR OF OPERATIONS, IPD

Dated: _____

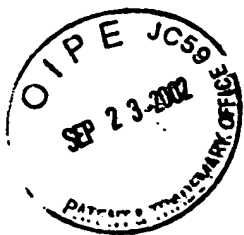
EXHIBIT A

TITLE	SERIAL NO.	FILING DATE	PATENT NO.	ISSUE DATE	INVENTOR(S)	IPD #	ATTY DOCKET
REMOTE MANUAL, MAINTENANCE, AND DIAGNOSTIC SERVICES FOR NETWORK ELECTRONIC DEVICES	09/705,478	11/2/00			Klaus Hofrichter Joseph Dara-Abrams David Gaxiola	50P3907	SONY-22100
SYSTEM AND METHOD FOR ENABLING ANONYMOUS PERSONALIZATION	09/768,951	1/23/01			Richter A. Rafey Klaus Hofrichter Mario Tokoro	50P3903	SONY-22000
RESIDENTIAL GATEWAY SYSTEM FOR MANAGING SERVICE APPLICATIONS ASSOCIATE WITH ELECTRONIC DEVICES	09/705,472	11/2/00			Klaus Hofrichter Joseph Dara-Abrams David Gaxiola	50P3909	SONY-22200
CONTENT AND APPLICATION DOWNLOAD BASED ON A HOME NETWORK SYSTEM CONFIGURATION PROFILE	09/705,442	11/2/00			Klaus Hofrichter Joseph Dara-Abrams David Gaxiola	50P3910	SONY-23000



TITLE	SERIAL NO.	FILING DATE	PATENT NO.	ISSUE DATE	INVENTOR(S)	IPD #	ATTY DOCKET
SYSTEM AND METHOD TO IMPROVE SPEED AND REDUCE MEMORY ALLOCATION FOR SET TOP BOX BOOT-UP	09/672,106	9/27/00			Gregor Said Jackson	50P4040	SONY-22500
HOME NETWORK CONTENT BROWSING SYSTEM	09/705,041	11/1/00			Pierre-Guillaume Raverdy	50P3913	SONY-22700
PROCESS OF GENERATING A PERSONAL NEWSLETTER	09/705,229	11/1/00			Pierre-Guillaume Raverdy	50P4285	SONY-23000
METHOD AND APPARATUS FOR A DECLARATIVE REPRESENTATION OF DISTORTION CORRECTION FOR ADD-ON GRAPHICS IN BROADCAST VIDEO	09/942,251	8/28/01			Michael Hoch	50P4220.01	SONY-23100
METHOD AND APPARATUS FOR A FRAMEWORK FOR STRUCTURED OVERLAY OF REAL TIME GRAPHICS	09/942,255	8/28/01			Michael Hoch Hubert Le Van Gong Richter A. Rafey Adam Brownstein	50P4138.01	SONY-23200

TITLE	SERIAL NO.	FILING DATE	PATENT NO.	ISSUE DATE	INVENTOR(S)	IPD #	ATTY DOCKET
METHOD AND APPARATUS FOR OPTIMIZED DISTORTION CORRECTION FOR ADD-ON GRAPHICS FOR REAL TIME VIDEO	09/942,091	8/28/01			Michael Hoch Jim Kent	50P4139.01	SONY-23300



Gp/2611

Attorney Docket No.: PATENT
SONY-22300

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Klaus Hofrichter, et al.)
Serial No.: 09/705,442)
Filed: November 2, 2002)
For: **CONTENT AND APPLICATION**)
DOWNLOAD BASED ON A HOME)
NETWORK SYSTEM)
CONFIGURATION PROFILE)

Group Art Unit: 2611
Examiner:

TRANSMITTAL LETTER

162 North Wolfe Road
Sunnyvale, California 94086
(408) 530-9700

Assistant Commissioner of Patents
Washington, D.C. 20231

Sir:

Enclosed please find the Power of Attorney and Revocation of Prior Powers of Attorney for filing with the U.S. Patent and Trademark Office. Also attached is table Exhibit A.

The Commissioner is authorized to charge any additional fee or credit any overpayment to our Deposit Account No. 08-1275. **An originally executed duplicate of this transmittal is enclosed for this purpose.**

Respectfully submitted,
HAVERSTOCK & OWENS LLP

Dated: September 17, 2002

By: Jonathan O. Owens
Jonathan O. Owens
Reg. No.: 37,902

Attorneys for Applicants

CERTIFICATE OF MAILING (37 CFR § 1.8(a))

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Assistant Commissioner for Patents, Washington D.C. 20231

- 1 -

HAVERSTOCK & OWENS LLP

Date: 9/17/02 By: Jonathan O. Owens

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